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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 10/517,638 Anastasia Khvorova 06843.0048

INTERNATIONAL APPLICATION NO.

PCT/US03/18499 I.A. FILING DATE

PRIORITY DATE 06/12/2003 06/13/2002

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

CONFIRMATION NO. 4676 371 FORMALITIES LETTER *OC000000016246559*

Date Mailed: 06/10/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/13/2004
- Copy of the International Search Report filed on 12/13/2004
- Copy of IPE Report filed on 02/08/2005
- Preliminary Amendments filed on 12/13/2004
- Information Disclosure Statements filed on 12/13/2004
- Biochemical Sequence Diskette filed on 12/13/2004
- Oath or Declaration filed on 12/13/2004
- Biochemical Sequence Listing filed on 12/13/2004
- U.S. Basic National Fees filed on 12/13/2004
- Assignment filed on 12/13/2004
- Priority Documents filed on 12/13/2004
- Power of Attorney filed on 05/10/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Additional claim fees of \$13660 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$13960 for a Large Entity:

• The application search fee has not been paid. Applicant must submit \$100 to complete the search fee.

- The application examination fee has not been paid. Applicant must submit \$200 to complete the examination fee for a non-small entity
- Total additional claim fee(s) for this application is \$ 13660
 - \$3400 for 17 independent claims over 3.
 - \$9900 for 198 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

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PART 2 - OFFICE COPY

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10/517,638	PCT/US03/18499	06843.0048

FORM PCT/DO/EO/923 (371 Formalities Notice)